

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

RECEIVED

By Carol Day at 8:44 am, Feb 07, 2014

- 4514/44.								
Complete this report in C Send copy to Departmen	luplicate at the time nt of Health and Ser	of the regular monthly lior Services; retain orig	preventative mainter final in department file	nance check, and w	henever instrument is repaired.			
ALCO SENSOR IV SN	450	PRINTER SN	95.1111.053	DA	DATE OF INSPECTION 02-06-2014			
LOCATION OF INSTRUMENT				TIM	IE OF INSPECTION			
501	FARAON STREE	r, saint joseph, mi	ISSOURI 64501		1417			
CHECKLIST: Place a m ues where determined.)	ark in the box by ea Unmarked items mu	ch item it found to be so est be corrected before	atisfactory or If operat using Instrument.	ing within establishe	ed limits. (Write in observed val-			
DIGITAL READOUT	(ALL ELEMENTS	PERATIONAL)						
TEMPERATURE OF	TEMPERATURE OF ALCO SENSOR (1 O-C - 40-C)							
PRINTER WORKIN	PRINTER WORKING PROPERLY							
☐ TIME AND DATE DI								
BREATH ALCOHOL AC	CURACY STANDA	RDS						
SIMULATOR SOLUT	SIMULATOR SOLUTION							
STANDARD SUPPL	STANDARD SUPPLIERINTOXIMETERS LOT # AG300201 EXP.DATE01-02-2015							
SIMULATOR TEMP	TOR TEMPERATURE (34'C ± 0.2'C) SIMULATOR SN SIMULATOR EXP DATE							
0.100% STAND 0.080% STAND	ARD - MUST READ ARD - MUST READ	standard solution being BETWEEN 0.095% ar BETWEEN 0.076% ar BETWEEN 0.038% ar	nd 0.105% INCLUSIV nd 0.084% INCLUSIV	E E				
TEST 1 w-	.098	TEST 2 W-	.098	TEST 3 W-	.098			
RFI DETECTOR OPE	ERATING							
INDICATE THE NUMBE (DO NOT INCLUDE SEL			NG RANGES SINCE	THE LAST MAINTE	ENANCE REPORT:			
REFUSALS 0	(004)	(.0509) 0	(.1014) 2	(,15-,19) _I	(OVER.19) ₁			
List any new parts and d established limits (use of			was made to restore	the instrument to o	perate satisfactorily and within			
INSPECTING OFFICER					"在这些知识是我们的是是是是是			
SIGNATURE	75	PRINT NAME						
		BRAD KERNS & WAYNE BYROM						
TYPE 11 PERMIT NUMBERIEXPIRATE		TELEPHONE NUMBER						
	EXP. 12-27-2014 &	(816) 271-5359 and Senior Services, Southeast District Office						
Return completed repo	2875 Jar	cohol Program, MO De nes Boulevard luff MO 63901	рантен от неан а	ud oathol oataices!	Codificast District Office			

AIO3S.

Airgas Mid America (LABORATORY)

3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

Certificate of Analysis

Customer Name Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 2-Jan-2013

Dear Sir,

This is your Certificate of Analysis:

Exp. Date 1/2/2015 Cyl. Type

Component Ethanol

Ethanol Nitrogen Certified Concentration 0.100 ± 2% BrAC (272 ppm)

Balance

Lot#

AG300201

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serial No.	Concentration	<u>Serial No.</u>	Concentration
EB0010581	391.5 ppm	EB0010603	390.9 ppm
EB0010570	258.4 ppm	EB0010559	258.3 ppm
EB0010285	208.9 ppm	EB0010595	209.2 ppm
EB0010561	101.9 ppm	EB0010562	104.9 ppm
EB0010681	53.0 ppm	EB0010579	52.4 ppm

Analytical Method:

NDIR

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01

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	no 10 Serial no: 838458 Version no: 7418	EST RECORD 853(VOID: REI 12 : 82/86/14 14:29	Subject News	Subject 1.3.	Oranator Mare, I.B.	Socation			
erial nos	version no: 7418 TEST RECORD 65082	Date of a		az/as/14 14:20 .000 Celibration Check: 25 82/05/14 14:25 .046		St. 17. 4. 4. 4. 17. 17.	1	Operator Name, I.D.	Logation		
	AS IV Serial no: 828458. Version no: 7418	EST RECORD & SO	Tene Date Time 2161	8ir Blank: 82/86/14 14:21 .898 Calibration Charks	24 82/88/14 14:21 .898	Subject Name	Subject I.B.	Crerator Mane, I.D.	Location		
	AS IV Serial no: 030450 Version no: 7410	TEST RECURB 85388	Tens Date Time 218I	। क	Calibration Check: 24 82/86/14 14:14 ,898	Subject Name	Spart 1.1.	Actus Grerator Name, I.D.	location	GRMT # 230437	EN 12-37-2014

State of Missouri DEPARTMENT OF HEALTH



PERMIT TYPE II



WAYNE BYROM

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER; ALCO-SENSOR IV W/PRINTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

MO 580-0771 (7-88)

- Lab. 4 (A7-88)

State of Missouri DEPARTMENT OF HEALTH



MO 580-0771 (7-88)

PERMIT TYPE II



Lab. 4 (A7-88)

BRAD M KERNS

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

tor the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986, Date 12/27/2012 Director of State Public Health Laboratory ACTING DIRECTOR Expires Director, Department of Health